



## MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

14306 Park Avenue Victorville, CA 92392-2310  
760.245.1661 -- 800.635.4617 -- FAX 760.245.2022

**INACTIVE**

B012116

Inactive type Permit has no description information.

**EXPIRES LAST DAY OF: SEPTEMBER 2017**

### **OWNER OF OPERATOR (Co.#84)**

NTC - Public Works  
Bldg 602, 5th Street  
Fort Irwin, CA 92310

### **EQUIPMENT LOCATION (Fac.#3534)**

Fort Irwin Solid Waste Landfill (FISL)  
Barstow Road and Inner Loop Road  
Fort Irwin, CA 923105085

#### **Description:**

BOILER FEEDWATER MAKEUP SYSTEM consisting of: A Siemens Vantage M240 series double-pass reverse osmosis unit with a maximum feedwater production rate of 11.5 gallons per minute.

#### **CONDITIONS:**

1. ??This equipment shall be installed, operated and maintained in strict accordance with those recommendations of the manufacturer/supplier and/or sound engineering principles which produce the minimum emissions of contaminants. Unless otherwise noted, this equipment shall also be operated in accordance with all data and specifications submitted with the application for this permit. [District Rules 203 and 1302] ?

2. The owner/operator must maintain an operations log for this equipment. this log shall be maintained current, kept for a total of five (5) years and on-site for a minimum of two (2) years and be provided to authorized District, State, or Federal personnel upon request. The log shall contain the following at a minimum:?

- a. Monthly hours of operation;?
- b. Monthly feedwater production in gallons; and?
- c. Maintenance and repair actions conducted.?

[District Rule 1302] ??

3. The facility shall not emit ?NO<sub>x</sub>, VOCs, PM<sub>10</sub>,?CO, H<sub>2</sub>S, Pb, and SO<sub>x</sub> into the atmosphere at a rate exceeding the following limits in any 12 month rolling period: ? ? ?

@ NO<sub>x</sub>: ?24.5 tons ?

@ VOC: ?24.5 tons ?

@ PM<sub>10</sub>: 14.5 tons

@ CO: ? 95 tons

Fee Schedule: 7 (i)

Rating: 1 device

SIC: 9511

SCC: 10101202

Location/UTM(Km):  
529E/3902N

This permit does not authorize the emission of air contaminants in excess of those allowed by law, including Division 26 of the Health and Safety Code of the State of California and the Rules and Regulations of the District. This permit cannot be construed as permission to violate existing laws, ordinances, statutes or regulations of this or other governmental agencies. This permit must be renewed by the expiration date above. If billing for renewal fee required by Rule 301(c) is not received by expiration date above, please contact the District.

NTC - Public Works  
Attn: Mark A. Burns

Fort Irwin, CA 92310

By: **COPY**  
**Eldon Heaston**  
Air Pollution Control Officer

@ H<sub>2</sub>S: 79.5 tons  
@ Pb: 0.5 tons  
@ SO<sub>x</sub>: 24.5 tons  
[District Rule 1303] ?